The Journal of Head Trauma Rehabilitation®

Cumulative Contents to Volume 15

15:1 February 2000
Measurement in TBI Rehabilitation
Allan W. Heinemann, PhD
Issue Editor

15:2 April 2000
Forensic Neuropsychology
Glenn J. Larrabee, PhD
Issue Editor

15:3 June 2000
Focus on Clinical Research and Practice, Part 1
Bruce Caplan, PhD and M. Elzabeth Sandel, MD
Associate Editors

15:4 August 2000
Ecological Validity in Traumatic Brain Injury
Jeanne M LeBlanc, PhD and Mary Ellen Hayden, PhD, ABPP
Issue Editors

15:5 October 2000
Defense and Veterans Head Injury Program
Andres M. Salazar, MD
Issue Editor

15:6 December 2000
Focus on Clinical Research and Practice, Part 2
Bruce Caplan, PhD and M. Elzabeth Sandel, MD
Associate Editors

Author Index

A

Abarbanel A *See* Evans JR

Ambrose C *See* Doninger NA

Averill A *See* Madigan NK

B

Babbage DR *See* Leathem JM

Beaulieu CL: *Traumatic Brain Injury Rehabilitation: Children and Adolescents*, by Ylvisaker M (Book Review), 15(5):1168

Bérubé JE:

The Auto Choice Reform Act, 15(4):1063

Reducing the extent of injury using telematics, 15(5):1186

Binder LM *See* Iverson GL

Bode RK *See* Bogner JA; Doninger NA; Gauggel S

Bode RK, Heinemann AW, Semik P: Measurement properties of the Galveston Orientation and Amnesia Test (GOAT) and improvement patterns during inpatient rehabilitation, 15(1):637

Bogner JA, Corrigan JD, Bode RK, Heinemann AW: Rating scale analysis of the Agitated Behavior Scale, 15(1):656

Bombardier CH, Heinemann AW: The construct validity of the Readiness to Change Questionnaire for persons with TBI, 15(1):696

Bradley EP: *Over My Head—A Doctor's Own Story of Head Injury from the Inside Looking Out*, by Osborn CL (Book Review), 15(1):764

Bryant K *See* Harvey A

Bryant R, Marosszeky J, Crooks J, Gurka J: Post traumatic stress disorder after severe traumatic brain injury (Abstract by Herman CD), 15(5):1190

Bush BA *See* Novack TA

Bushnik T *See* Wright J

C

Caplan B *See* Sandel ME

Caplan B, Sandel ME: From the editors, 15(6):v

Christensen A-L, Uzzell BP: *International Handbook of Neuropsychological Rehabilitation* (Book Review by Ricker JH), 15(3):970

Clark-Wilson J *See* Giles GM

Clemmons DC *See* Fraser RT

Collins R, Lanham RA Jr, Sigford BJ: Reliability and validity of the Wisconsin HSS Quality of Life Inventory in traumatic brain injury, 15(5):1139

Conway J *See* Yody BB

Corrigan JD *See* Bogner JA

Coyle M *See* Warden DL

Crooks J *See* Bryant R

Crovitz HF *See* Marschark M

Crowe S *See* Curran CA; Perlesz A

Cullen NK *See* Giap BT; Zafonte RD

Curran CA, Ponsford JL, Crowe S: Coping strategies and emotional outcome following traumatic brain injury: A comparison with orthopedic patients, 15(6):1256

Curtiss G, Klemz S, Vanderploeg RD: Acute impact of severe traumatic brain injury on family structure and coping responses, 15(5):1113

Cusick CP, Gerhart KA, Mellick DC: Participant-proxy reliability in traumatic brain injury outcome research, 15(1):739

D

DeLuca J *See* Madigan NK

Denney RL, Wynkoop TF: Clinical neuropsychology in the criminal forensic setting, 15(2):804

Dennis K: *Case Studies in Neuropsychological Rehabilitation*, by Wilson BA (Book Review), 15(5):1162

Diamond BJ *See* Madigan NK

Diller L *See* Rath JF

Diringer M, Yundt K, Videen T, et al: No reduction in cerebral metabolism as a result of early moderate hyperventilation following severe traumatic brain injury (Abstract by Laborde AT), 15(4):1061

Donders J, Strom D: Neurobehavioral recovery after pediatric head trauma: Injury, pre-injury, and post-injury issues, 15(2):792

Doninger NA, Bode RK, Heinemann AW, Ambrose C: Rating scale analysis of the Neurobehavioral Cognitive Status Examination, 15(1):683

Dowler RN *See* Novack TA

Drake AI, Gray N, Yoder S, Pramuka M, Llewellyn M: Factors predicting return to work following mild traumatic brain injury: A discriminant analysis, 15(5):1103

Drane D *See* Hodgkinson A

Durgin CJ: Increasing community participation after brain injury: Strategies for identifying and reducing the risks, 15(6):1195

DVHIP Study Group *See* Salazar AM; Warden DL

E

Ehle HT *See* Galski T

Elovic E:

Pharmacological therapeutics in nutritional management, 15(3):962

Use of Provigil for underarousal following TBI, 15(4):1068

Evans JR, Abarbanel A: *Introduction to Quantitative EEG and Neurofeedback* (Book Review by Ricker JH), 15(5):1163

F

Foster MA *See* Lewis JK

Fraser RT, Clemmons DC: *Traumatic Brain Injury Rehabilitation: Practical Vocational, Neuropsychological, and Psychotherapy Interventions* (Book Review by Lechuga DM), 15(4):1072

G

Galski T, Ehle HT, McDonald MA, Mackevich J: Evaluating fitness to drive after cerebral injury: Basic issues and recommendations for medical and legal communities, 15(3):895

Gauggel S, Peleska B, Bode RK: Relationship between cognitive impairments and rated activity restrictions in stroke patients, 15(1):710

Gausche M, Lewis RJ, Stratton SJ, Haynes BE, Gunter CS, Goodrich SM, Poore PD, McCollough MD, Henderson DP, Pratt FD, Seidel JS: Effect of out-of-hospital pediatric endotracheal intubation on survival and neurological outcome (Abstract by Haas JF), 15(5):1191

Gerhart KA *See* Cusick CP

Giacino JT: To the editors, 15(1):ix

Giap BT, Jong CN, Ricker JH, Cullen NK, Zafonte RD: The hippocampus: Anatomy, pathophysiology, and regenerative capacity, 15(3):875

Giles GM, Clark-Wilson J: *Rehabilitation of the Severely Brain-Injured Adult: A Practical Approach* (Book Review by Price TL), 15(5):1165

Glaeser P: Out-of-hospital intubation of children (Abstract by Haas JF), 15(5):1192

Glen T *See* Novack TA

Goodrich SM *See* Gausche M

Gray N *See* Drake AI

Griffith ER *See* Rosenthal M

Gunter CS *See* Gausche M

Gurka J *See* Bryant R

H

Haas JF:

Effect of out-of-hospital pediatric endotracheal intubation on survival and neurological outcome, by Gausche M, Lewis RJ, Stratton SJ, Haynes BE, Gunter CS, Goodrich SM, Poore PD, McCollough MD, Henderson DP, Pratt FD, Seidel JS (Abstract), 15(5):1191

Out-of-hospital intubation of children, by Glaeser P (Abstract), 15(5):1192

Hannay HJ *See* Sherer M

Harvey A, Bryant K: Two-year prospective evaluation of the relationship between acute stress disorders and post traumatic stress disorders following mild traumatic brain injury (Abstract by Herman CD), 15(5):1190

Hayden ME *See* Kowalske K; LeBlanc JM

Hayden ME, Moreault A-M, LeBlanc J, Plenger PM: Reducing level of handicap in traumatic brain injury: An environmentally based model of treatment, 15(4):1000

Haynes BE *See* Gausche M

Heinemann AW:

Measurement in TBI rehabilitation (Preface), 15(1):vi

See also Bode RK; Bogner JA; Bombardier CH; Doninger NA

Helsinger S *See* Yody BB

Henderson DP *See* Gausche M

Henry J *See* Marschark M

Herman CD:

Post traumatic stress disorder after severe traumatic

brain injury, by Bryant R, Marosszeky J, Crooks J, Gurka J (Abstract), 15(5):1190

Two-year prospective evaluation of the relationship between acute stress disorders and post traumatic stress disorders following mild traumatic brain injury, by Harvey A, Bryant K (Abstract), 15(5):1190

Hodgkinson A, Veerabangsa A, Drane D, McCluskey A: Service utilization following traumatic brain injury, 15(6):1208

I

Iverson GL, Binder LM: Detecting exaggeration and malingering in neuropsychological assessment, 15(2):829

J

Jong CN *See* Giap BT

Juul N, Morris G, Marshall S, et al: Intracranial hypertension and cerebral perfusion pressure: Influence on neurological deterioration and outcome in severe head injury (Abstract by Laborde AT), 15(4):1061

K

Kinsella G *See* Perlesz A

Klemz S *See* Curtiss G

Kowalske K, Plenger PM, Lusby B, Hayden ME: Vocational reentry following TBI: An enablement model, 15(4):989

Kragness M *See* Malec JF

Krawiecki N *See* Lewis JK

Kreutzer JS:

To the editors, 15(1):x

See also Rosenthal M

Kuipers P, Lancaster A: Developing a suicide prevention strategy based on the perspectives of people with brain injuries, 15(6):1275

L

Laatsch L *See* Langer KG

Laborde AT:

Intracranial hypertension and cerebral perfusion pressure: Influence on neurological deterioration and outcome in severe head injury, by Juul N, Morris G, Marshall S, et al (Abstract), 15(4):1061

NIH Consensus development panel on rehabilitation of persons with traumatic brain injury (Abstract), 15(1):761

No reduction in cerebral metabolism as a result of early moderate hyperventilation following severe traumatic brain injury, by Diringer M, Yundt K, Videen T, et al (Abstract), 15(4):1061

Lancaster A *See* Kuipers P

Langenbahn DM *See* Rath JF

Langer KG, Laatsch L, Lewis L: *Psychotherapeutic Interventions for Adults with Brain Injury or Stroke: A Clinician's Treatment Resource* (Book Review by Sandberg MA), 15(4):1075

Lanham RA Jr *See* Collins R

Lanham RA Jr, Weissenburger JE, Schwab KA, Rosner MM: A longitudinal investigation between individuals with traumatic brain injury and family or friend ratings on the Katz Adjustment Scale, 15(5):1123

Larrabee GJ: Forensic Neuropsychology (Preface), 15(2):v

Leathem JM, Babbage DR: Affective disorders after traumatic brain injury: Cautions in the use of Symptom Checklist-90-R, 15(6):1246

LeBlanc JM *See* Hayden ME

LeBlanc JM, Hayden ME: Ecological validity in traumatic brain injury (Preface), 15(4):vi

LeBlanc JM, Hayden ME, Paulman RG: A comparison of neuropsychological and situational assessment for predicting employability after closed head injury, 15(4):1022

Lechuga DM: *Traumatic Brain Injury Rehabilitation: Practical Vocational, Neuropsychological, and Psychotherapy Interventions*, by Fraser RT, Clemmons DC (Book Review), 15(4):1072

Lewis JK, Morris MK, Morris RD, Krawiecki N, Foster MA: Social problem solving in children with acquired brain injuries, 15(3):930

Lewis L *See* Langer KG

Lewis RJ *See* Gausche M

Lexell J *See* Zafonte RD

Lezak MD *See* Malec JF

Llewellyn M *See* Drake AI

Lusby B *See* Kowalske K

Lynch WJ: Brief neurocognitive batteries: A review and preview, 15(5):1172

M

Mackevich J *See* Galski T

Madigan NK, DeLuca J, Diamond BJ, Tramontano G, Averill A: Speed of information processing in traumatic brain injury: Modality-specific factors, 15(3):943

Madison CF *See* Sherer M

Makatura TJ: *The Evaluation and Treatment of Mild Traumatic Brain Injury*, by Varney NR, Roberts RJ (Book Review), 15(4):1078

Malec JF: *Rehabilitation of the Adult and Child with Traumatic Brain Injury*, by Rosenthal M, Griffith ER, Kreutzer JS, Pentland B (Book Review), 15(3):969

Malec JF, Moessner AM, Kragness M, Lezak MD: Refining a measure of brain injury sequelae to predict postacute rehabilitation outcome: Rating scale analysis of the Mayo-Portland Adaptability Inventory, 15(1):670

Marosszeky J *See* Bryant R

Marschark M, Richtsmeier LM, Richardson JTE, Crovitz HF, Henry J: Intellectual and emotional functioning in college students following mild traumatic brain injury in childhood and adolescence, 15(6):1227

Marshall S *See* Juul N

Martelli MF: *Forensic Neuropsychology: Fundamentals and Practice*, by Sweet JJ (Book Review), 15(4):1073

Martin EM *See* Warden DL

Mayer NH: From the editor, 15(1):viii

McCluskey A *See* Hodgkinson A

McCollough MD *See* Gausche M

McDonald MA *See* Galski T

Mellick DC *See* Cusick CP

Mittenberg W, Strauman S: Diagnosis of mild head injury and the postconcussion syndrome, 15(2):783

Moessner AM *See* Malec JF

Moreault A-M *See* Hayden ME

Morris G *See* Juul N

Morris MK *See* Lewis JK

Morris RD *See* Lewis JK

N

Novack TA, Dowler RN, Bush BA, Glen T, Schneider JJ: Validity of the Orientation Log, relative to the Galveston Orientation and Amnesia Test, 15(3):957

O

O'Hare P *See* Wright J

Osborn CL: *Over My Head—A Doctor's Own Story of Head Injury from the Inside Looking Out* (Book Review by Bradley EP), 15(1):764

P

Paulman RG *See* LeBlanc JM

Peleska B *See* Gauggel S

Pentland B *See* Rosenthal M

Perlesz A, Kinsella G, Crowe S: Psychological distress and family satisfaction following traumatic brain injury: Injured individuals and their primary, secondary, and tertiary carers, 15(3):909

Peters S *See* Yody BB

Phipps EJ:

Research ethics in head trauma rehabilitation, 15(3):965

Revisiting autonomy and informed consent, 15(5):1183

Plenger PM *See* Hayden ME; Kowalske K

Ponsford JL *See* Curran CA

Poore PD *See* Gausche M

Pramuka M *See* Drake AI

Pratt FD *See* Gausche M

Price TL: *Rehabilitation of the Severely Brain-Injured Adult: A Practical Approach*, by Giles GM, Clark-Wilson J (Book Review), 15(5):1165

Prigatano G: To the editors, 15(1):x

R

Rath JF, Simon D, Langenbahn DM, Sherr RL, Diller L: Measurement of problem-solving deficits in adults with acquired brain damage, 15(1):724

Richardson JTE *See* Marschark M

Richtsmeier LM *See* Marschark M

Ricker JH:

International Handbook of Neuropsychological Rehabilitation, by Christensen A-L, Uzzell BP (Book Review), 15(3):970

Introduction to Quantitative EEG and Neurofeedback, by Evans JR, Abarbanel A (Book Review), 15(5):1163

See also Giap BT

Ricker JH, Zafonte RD: Functional neuroimaging and quantitative electroencephalography in adult traumatic head injury: Clinical applications and interpretive cautions, 15(2):859

Roberts RJ *See* Varney NR

Rosenthal M: From the editor, 15(5):vii

Rosenthal M, Griffith ER, Kreutzer JS, Pentland B: *Rehabilitation of the Adult and Child with Traumatic Brain Injury* (Book Review by Malec JF), 15(3):969

Rosner MM *See* Lanham RA Jr

S

Salazar AM *See* Warden DL

Salazar AM, Zitnay GA, Warden DL, Schwab KA, DVHIP Study Group: Defense and Veterans Head Injury Program: Background and overview, 15(5):1081

Samatovicz RA: Genetics and brain injury: Apolipoprotein E, 15(3):869

Sandberg MA: *Psychotherapeutic Interventions for Adults with Brain Injury or Stroke: A Clinician's Treatment Resource*, by Langer KG, Laatsch L, Lewis L (Book Review), 15(4):1075

Sandel ME *See* Caplan B

Sandel ME, Caplan B: From the editors, 15(3):vi

Schaub C *See* Yody BB

Schneider JJ *See* Novack TA

Schwab KA *See* Lanham RA Jr; Salazar AM; Warden DL

Seidel JS *See* Gausche M

Semik P *See* Bode RK

Sherer M, Madison CE, Hannay HJ: A review of outcome after moderate and severe closed head injury with an introduction to life care planning, 15(2):767

Sherr RL *See* Rath JF

Sigford BJ *See* Collins R

Silver CH: Ecological validity of neuropsychological assessment in childhood traumatic brain injury, 15(4):973

Simon D *See* Rath JF

Stratton SJ *See* Gausche M

Strauman S *See* Mittenberg W

Strauss D *See* Yody BB

Strom D *See* Donders J

Sweet JJ: *Forensic Neuropsychology: Fundamentals and Practice* (Book Review by Martelli MF), 15(4):1073

T

Thornton K: Improvement/rehabilitation of memory functioning with neurotherapy/QEEG biofeedback, 15(6):1285

Tramontano G *See* Madigan NK

U

Uzzell BP *See* Christensen A-L

V

Vanderploeg RD *See* Curtiss G

Varney NR, Roberts RJ: *The Evaluation and Treatment of Mild Traumatic Brain Injury* (Book Review by Makatura TJ), 15(4):1078

Veerabangsa A *See* Hodgkinson A

Verma A: Opportunities for neuroprotection in traumatic brain injury, 15(5):1149

Videen T *See* Diringer M

W

Walter J *See* Warden DL

Warden DL *See* Salazar AM

Warden DL, Salazar AM, Martin EM, Schwab KA, Coyle M, Walter J, DVHIP Study Group: A home program of rehabilitation for moderately severe traumatic brain injury patients, 15(5):1092

Weissenburger JE *See* Lanham RA Jr

Wilson BA: *Case Studies in Neuropsychological Rehabilitation* (Book Review by Dennis K), 15(5):1162

Wright J, Bushnik T, O'Hare P: The Center for Outcome Measurement in Brain Injury (COMBI): An Internet resource you should know about, 15(1):734

Wynkoop TF *See* Denney RL

Y

Ylvisaker M: *Traumatic Brain Injury Rehabilitation: Children and Adolescents* (Book Review by Beaulieu CL), 15(5):1168

Yoder S *See* Drake AI

Yody BB, Schaub C, Conway J, Peters S, Strauss D, Helsinger S: Applied behavior management and acquired brain injury: Approaches and assessment, 15(4):1041

Yundt K *See* Diringer M

Z

Zafonte RD *See* Giap BT; Ricker JH

Zafonte RD, Lexell J, Cullen N: Possible applications for dopaminergic agents following traumatic brain injury: Part 1, 15(5):1179

Zitnay GA *See* Salazar AM

Subject Index

A

Abstracts

Effect of out-of-hospital pediatric endotracheal intubation on survival and neurological outcome, Gausche M, Lewis RJ, Stratton SJ, Haynes BE, Gunter CS, Goodrich SM, Poore PD, McCollough MD, Henderson DP, Pratt FD, Seidel JS (abstracted by Haas JF), 15(5):1191

Intracranial hypertension and cerebral perfusion pressure: Influence on neurological deterioration and outcome in severe head injury, Juul N, Morris G, Marshall S, et al (abstracted by Laborde AT), 15(4):1061

NIH consensus development panel on rehabilitation of persons with traumatic brain injury (abstracted by Laborde A), 15(1):761

No reduction in cerebral metabolism as a result of early moderate hyperventilation following severe traumatic brain injury, Diringer M, Yundt K, Videen T, et al (abstracted by Laborde AT), 15(4):1061

Out-of-hospital intubation of children, Glaeser P (abstracted by Haas JF), 15(5):1192

Post traumatic stress disorders after severe traumatic brain injury, Bryant R, Marosszeky J, Crooks J, Gurka J (abstracted by Herman CD), 15(5):1190

Two-year prospective evaluation of the relationship between acute stress disorder and post traumatic stress disorder following mild traumatic brain injury, Harvey A, Bryant K (abstracted by Herman CD), 15(5):1190

Adjustment

Acute impact of severe traumatic brain injury on family structure and coping responses, Curtiss G, Klemz S, Vanderploeg RD, 15(5):1113

Coping strategies and emotional outcome following traumatic brain injury: A comparison with orthopedic patients, Curran CA, Ponsford JL, Crowe S, 15(6):1256

A longitudinal investigation of the concordance between individuals with traumatic brain injury and family or friend ratings on the Katz Adjustment Scale, Lanham RA Jr, Weissenburger JE, Schwab KA, Rosner MM, 15(5):1123

Affective disorders

Affective disorders after traumatic brain injury: Cautions in the use of the Symptom Checklist-90-R, Leathem JM, Babbage DR, 15(6):1246

Agitation

Rating scale analysis of the Agitated Behavior Scale, Bogner JA, Corrigan JD, Bode RK, Heinemann AW, 15(1):656

Alcohol problems

The construct validity of the Readiness to Change Questionnaire for persons with TBI, Bombardier CH, Heinemann AW, 15(1):696

Alzheimer's disease

Genetics and brain injury: Apolipoprotein E, Samatovicz RA, 15(3):869

Amnesia *See* Memory impairment

Anatomy

The hippocampus: Anatomy, pathophysiology, and regenerative capacity, Giap BT, Jong CN, Ricker JH, Cullen NK, Zafonte RD, 15(3):875

Apolipoprotein E

Genetics and brain injury: Apolipoprotein E, Samatovicz RA, 15(3):869

Apoptosis

The hippocampus: Anatomy, pathophysiology, and regenerative capacity, Giap BT, Jong CN, Ricker JH, Cullen NK, Zafonte RD, 15(3):875

Opportunities for neuroprotection in traumatic brain injury, Verma A, 15(5):1149

Assessment instruments

Brief neurocognitive batteries: A review and preview, Lynch WJ, 15(5):1172

The Center for Outcome Measurement in Brain Injury (COMBI): An Internet resource you should know about, Wright J, Bushnik T, O'Hare P, 15(1):734

The construct validity of the Readiness to Change Questionnaire for persons with TBI, Bombardier CH, Heinemann AW, 15(1):696

Measurement properties of the Galveston Orientation and Amnesia Test (GOAT) and improvement patterns during inpatient rehabilitation, Bode RK, Heinemann AW, Semik P, 15(1):637

Rating scale analysis of the Agitated Behavior Scale, Bogner JA, Corrigan JD, Bode RK, Heinemann AW, 15(1):656

Rating scale analysis of the Neurobehavioral Cognitive Status Examination, Doninger NA, Bode RK, Heinemann AW, Ambrose C, 15(1):683

Refining a measure of brain injury sequelae to predict postacute rehabilitation outcome: Rating scale analysis of the Mayo-Portland Adaptability Inventory, Malec JF, Moessner AM, Kragness M, Lezak MD, 15(1):670

Reliability and validity of the Wisconsin HSS Quality of Life Inventory in traumatic brain injury, Collins R, Lanham RA Jr, Sigford BJ, 15(5):1139

Validity of the Orientation Log, relative to the Galveston Orientation and Amnesia Test, Novack TA, Dowler RN, Bush BA, Glen T, Schneider JJ, 15(3):957

Autonomy

Revisiting autonomy and informed consent, Phipps EJ, 15(5):1183

B

Behavior

Applied behavior management and acquired brain injury: Approaches and assessment, Yody BB, Schaub C, Conway J, Peters S, Strauss D, Helsinger S, 15(4):1041

Neurobehavioral recovery after pediatric head trauma: Injury, pre-injury, and post-injury issues, Donders J, Strom D, 15(2):792

Rating scale analysis of the Agitated Behavior Scale, Bogner JA, Corrigan JD, Bode RK, Heinemann AW, 15(1):656

Use of Provigil for underarousal following TBI, Elovic E, 15(4):1068

Biofeedback

Improvement/rehabilitation of memory functioning with neurotherapy/QEEG biofeedback, Thornton K, 15(6):1285

Book reviews

Case Studies in Neuropsychological Rehabilitation, Wilson BA (reviewed by Dennis K), 15(5):1162

The Evaluation and Treatment of Mild Traumatic Brain Injury, Varney NR, Roberts RJ (reviewed by Makatura TJ), 15(4):1078

Forensic Neuropsychology: Fundamentals and Practice, Sweet JJ (reviewed by Martelli MF), 15(4):1073

International Handbook of Neuropsychological Rehabilitation, Christensen A-L, Uzzell BP (reviewed by Ricker JH), 15(3):970

Introduction to Quantitative EEG and Neurofeedback, Evans JR, Abarbanel A (reviewed by Ricker JH), 15(5):1163

Over My Head—A Doctor's Own Story of Head Injury from the Inside Looking Out, Osborn CL (reviewed by Bradley EP), 15(1):764

Psychotherapeutic Interventions for Adults with Brain Injury or Stroke: A Clinician's Treatment Resource, Langer KG, Laatsch L, Lewis L (reviewed by Sandberg, MA), 15(4):1075

Rehabilitation of the Adult and Child with Traumatic Brain Injury, Rosenthal M, Griffith ER, Kreutzer JS, Pentland B (reviewed by Malec JF), 15(3):969

Rehabilitation of the Severely Brain-Injured Adult: A Practical Approach, Giles GM, Clark-Wilson J (reviewed by Price TL), 15(5):1165

Traumatic Brain Injury Rehabilitation: Children and Adolescents, Ylvisaker M (reviewed by Beaulieu CL), 15(5):1168

Traumatic Brain Injury Rehabilitation: Practical Vocational, Neuropsychological, and Psychotherapy Interventions, Fraser RT, Clemmons DC (reviewed by Lechuga DM), 15(4):1072

Brief Neuropsychological Cognitive Examination

Brief neurocognitive batteries: A review and preview, Lynch WJ, 15(5):1172

C

California TBI Planning Project, 15(1):750

Caregivers

Acute impact of severe traumatic brain injury on family structure and coping responses, Curtiss G, Klemz S, Vanderploeg RD, 15(5):1113

Psychological distress and family satisfaction following traumatic brain injury: Injured individuals and their primary, secondary, and tertiary carers, Perlesz A, Kinsella G, Crowe S, 15(3):909

Center for Outcome Measurement in Brain Injury

COMBI: An Internet resource you should know about, Wright J, Bushnik T, O'Hare P, 15(1):734

Children ***See*** **Pediatric head injury**

Clinical research and practice

Affective disorders after traumatic brain injury: Cautions in the use of the Symptom Checklist-90-R, Leathem JM, Babbage DR, 15(6):1246

Coping strategies and emotional outcome following traumatic brain injury: A comparison with orthopedic patients, Curran CA, Ponsford JL, Crowe S, 15(6):1256

Developing a suicide prevention strategy based on the perspectives of people with brain injuries, Kuipers P, Lancaster A, 15(6):1275

Evaluating fitness to drive after cerebral injury: Basic issues and recommendations for medical and legal communities, Galski T, Ehle HT, McDonald MA, Mackevich J, 15(3):895

Genetics and brain injury: Apolipoprotein E, Samatovicz RA, 15(3):869

The hippocampus: Anatomy, pathophysiology, and regenerative capacity, Giap BT, Jong CN, Ricker JH, Cullen NK, Zafonte RD, 15(3):875

Improvement/rehabilitation of memory functioning with neurotherapy/QEEG biofeedback, Thornton K, 15(6):1285

Increasing community participation after brain injury: Strategies for identifying and reducing the risks, Durgin CJ, 15(6):1195

Intellectual and emotional functioning in college students following mild traumatic brain injury in childhood and adolescence, Marschark M, Richtsmeier LM, Richardson JTE, Crovitz HF, Henry J, 15(6):1227

Pharmacological therapeutics in nutritional management, Elovic E, 15(3):962

Psychological distress and family satisfaction following traumatic brain injury: Injured individuals and their primary, secondary, and tertiary carers, Perlesz A, Kinsella G, Crowe S, 15(3):909

Service utilization following traumatic brain injury, Hodgkinson A, Veerabangsa A, Drane D, McCluskey A, 15(6):1208

Social problem solving in children with acquired brain injuries, Lewis JK, Morris MK, Morris RD, Krawiecki N, Foster MA, 15(3):930

Speed of information processing in traumatic brain injury: Modality-specific factors, Madigan NK, DeLuca J, Diamond BJ, Tramontano G, Averill A, 15(3):943

Cognitive impairment

Affective disorders after traumatic brain injury: Cautions in the use of the Symptom Checklist-90-R, Leathem JM, Babbage DR, 15(6):1246

Brief neurocognitive batteries: A review and preview, Lynch WJ, 15(5):1172

Factors predicting return to work following mild traumatic brain injury: A discriminant analysis, Drake AI, Gray N, Yoder S, Pramuka M, Llewellyn M, 15(5):1103

Improvement/rehabilitation of memory functioning with neurotherapy/QEEG biofeedback, Thornton K, 15(6):1285

Intellectual and emotional functioning in college students following mild traumatic brain injury in childhood and adolescence, Marschark M, Richtsmeier LM, Richardson JTE, Crovitz HF, Henry J, 15(6):1227

Rating scale analysis of the Neurobehavioral Cognitive Status Examination, Doninger NA, Bode RK, Heinemann AW, Ambrose C, 15(1):683

Relationship between cognitive impairments and rated activity restrictions in stroke patients, Gauggel S, Peleska B, Bode RK, 15(1):710

Speed of information processing in traumatic brain injury: Modality-specific factors, Madigan NK, DeLuca J, Diamond BJ, Tramontano G, Averill A, 15(3):943

Colorado TBI Planning Project, 15(1):751

Community participation

Increasing community participation after brain injury: Strategies for identifying and reducing the risks, Durgin CJ, 15(6):1195

Competency evaluation

Clinical neuropsychology in the criminal forensic setting, Denney RL, Wynkoop TF, 15(2):804

Concussion

Diagnosis of mild head injury and the postconcussion syndrome, Mittenberg W, Strauman S, 15(2):783

Coping

Acute impact of severe traumatic brain injury on family structure and coping responses, Curtiss G, Klemz S, Vanderploeg RD, 15(5):1113

Coping strategies and emotional outcome following traumatic brain injury: A comparison with orthopedic patients, Curran CA, Ponsford JL, Crowe S, 15(6):1256

Criminal court proceedings

Clinical neuropsychology in the criminal forensic setting, Denney RL, Wynkoop TF, 15(2):804

Cyproheptadine

Pharmacological therapeutics in nutritional management, Elovic E, 15(3):962

D

Dangerousness

Clinical neuropsychology in the criminal forensic setting, Denney RL, Wynkoop TF, 15(2):804

Defense and Veterans Head Injury Program

Acute impact of severe traumatic brain injury on family structure and coping responses, Curtiss G, Klemz S, Vanderploeg RD, 15(5):1113

Defense and Veterans Head Injury Program: Background and overview, Salazar AM, Zitnay GA, Warden DL, Schwab KA, DVHIP Study Group, 15(5):1081

Factors predicting return to work following mild traumatic brain injury: A discriminant analysis, Drake AI, Gray N, Yoder S, Pramuka M, Llewellyn M, 15(5):1103

A home program of rehabilitation for moderately severe traumatic brain injury patients, Warden DL, Salazar AM, Martin EM, Schwab KA, Coyle M, Walter J, DVHIP Study Group, 15(5):1092

A longitudinal investigation of the concordance between individuals with traumatic brain injury and family or friend ratings on the Katz Adjustment Scale, Lanham RA Jr, Weissenburger JE, Schwab KA, Rosner MM, 15(5):1123

Opportunities for neuroprotection in traumatic brain injury, Verma A, 15(5):1149

Reliability and validity of the Wisconsin HSS Quality of Life Inventory in traumatic brain injury, Collins R, Lanham RA Jr, Sigford BJ, 15(5):1139

Dementia

Rating scale analysis of the Agitated Behavior Scale, Bogner JA, Corrigan JD, Bode RK, Heinemann AW, 15(1):656

Diagnosis

Detecting exaggeration and malingering in neuropsychological assessment, Iverson GL, Binder LM, 15(2):829

Diagnosis of mild head injury and the postconcussion syndrome, Mittenberg W, Strauman S, 15(2):783

Functional neuroimaging and quantitative electroencephalography in adult traumatic head injury: Clinical applications and interpretive cautions, Ricker JH, Zafonte RD, 15(2):859

Disability

Evaluating fitness to drive after cerebral injury: Basic issues and recommendations for medical and legal communities, Galski T, Ehle HT, McDonald MA, Mackevich J, 15(3):895

Relationship between cognitive impairments and rated activity restrictions in stroke patients, Gauggel S, Peleska B, Bode RK, 15(1):710

Service utilization following traumatic brain injury, Hodgkinson A, Veerabangsa A, Drane D, McCluskey A, 15(6):1208

District of Columbia TBI Implementation Project, 15(1):752

Dopaminergic agents

Possible applications for dopaminergic agents following traumatic brain injury: Part 1, Zafonte RD, Lexell J, Cullen N, 15(5):1179

Driving evaluation

Evaluating fitness to drive after cerebral injury: Basic issues and recommendations for medical and legal communities, Galski T, Ehle HT, McDonald MA, Mackevich J, 15(3):895

Dronabinol

Pharmacological therapeutics in nutritional management, Elovic E, 15(3):962

E

Ecological validity

Applied behavior management and acquired brain injury: Approaches and assessment, Yody BB, Schaub C, Conway J, Peters S, Strauss D, Helsinger S, 15(4):1041

A comparison of neuropsychological and situational assessment for predicting employability after closed head injury, LeBlanc JM, Hayden ME, Paulman RG, 15(4):1022

Ecological validity of neuropsychological assessment in childhood traumatic brain injury, Silver CH, 15(4):973

Reducing level of handicap in traumatic brain injury: An environmentally based model of treatment, Hayden ME, Moreault A-M, LeBlanc J, Plenger PM, 15(4):1000

Vocational reentry following TBI: An enablement model, Kowalske K, Plenger PM, Lusby B, Hayden ME, 15(4):989

Electroencephalography

Functional neuroimaging and quantitative electroencephalography in adult traumatic head injury: Clinical applications and interpretive cautions, Ricker JH, Zafonte RD, 15(2):859

Improvement/rehabilitation of memory functioning with neurotherapy/QEEG biofeedback, Thornton K, 15(6):1285

Emotional outcome

Coping strategies and emotional outcome following traumatic brain injury: A comparison with orthopedic patients, Curran CA, Ponsford JL, Crowe S, 15(6):1256

Intellectual and emotional functioning in college students following mild traumatic brain injury in childhood and adolescence, Marschark M, Richtsmeier LM, Richardson JTE, Crovitz HF, Henry J, 15(6):1227

Employment

A comparison of neuropsychological and situational assessment for predicting employability after closed head injury, LeBlanc JM, Hayden ME, Paulman RG, 15(4):1022

Factors predicting return to work following mild traumatic brain injury: A discriminant analysis, Drake AI, Gray N, Yoder S, Pramuka M, Llewellyn M, 15(5):1103

Vocational reentry following TBI: An enablement model, Kowalske K, Plenger PM, Lusby B, Hayden ME, 15(4):989

Ergot derivatives

Possible applications for dopaminergic agents following traumatic brain injury: Part 1, Zafonte RD, Lexell J, Cullen N, 15(5):1179

Ethical issues

Clinical neuropsychology in the criminal forensic setting, Denney RL, Wynkoop TF, 15(2):804

Research ethics in head trauma rehabilitation, Phipps EJ, 15(3):965

Revisiting autonomy and informed consent, Phipps EJ, 15(5):1183

F

Family

Acute impact of severe traumatic brain injury on family structure and coping responses, Curtiss G, Klemz S, Vanderploeg RD, 15(5):1113

A longitudinal investigation of the concordance between individuals with traumatic brain injury and family or friend ratings on the Katz Adjustment Scale, Lanham RA Jr, Weissenburger JE, Schwab KA, Rosner MM, 15(5):1123

Psychological distress and family satisfaction following traumatic brain injury: Injured individuals and their primary, secondary, and tertiary carers, Perlesz A, Kinsella G, Crowe S, 15(3):909

Forensic neuropsychology

Clinical neuropsychology in the criminal forensic setting, Denney RL, Wynkoop TF, 15(2):804

Detecting exaggeration and malingering in neuropsychological assessment, Iverson GL, Binder LM, 15(2):829

Diagnosis of mild head injury and the postconcussion syndrome, Mittenberg W, Strauman S, 15(2):783

Functional neuroimaging and quantitative electroencephalography in adult traumatic head injury: Clinical applications and interpretive cautions, Ricker JH, Zafonte RD, 15(2):859

Neurobehavioral recovery after pediatric head trauma: Injury, pre-injury, and post-injury issues, Donders J, Strom D, 15(2):792

A review of outcome after moderate and severe closed head injury with an introduction to life care planning, Sherer M, Madison CF, Hannay HJ, 15(2):767

Functional deficits

Evaluating fitness to drive after cerebral injury: Basic issues and recommendations for medical and legal communities, Galski T, Ehle HT, McDonald MA, Mackevich J, 15(3):895

Measurement of problem-solving deficits in adults with acquired brain damage, Rath JF, Simon D, Langenbahn DM, Sherr RL, Diller L, 15(1):724

Reducing level of handicap in traumatic brain injury: An environmentally based model of treatment, Hayden ME, Moreault A-M, LeBlanc J, Plenger PM, 15(4):1000

Relationship between cognitive impairments and rated activity restrictions in stroke patients, Gauggel S, Peleska B, Bode RK, 15(1):710

A review of outcome after moderate and severe closed head injury with an introduction to life care planning, Sherer M, Madison CF, Hannay HJ, 15(2):767

G

Galveston Orientation and Amnesia Test

Measurement properties of the Galveston Orientation and Amnesia Test (GOAT) and improvement patterns during inpatient rehabilitation, Bode RK, Heinemann AW, Semik P, 15(1):637

Validity of the Orientation Log, relative to the Galveston Orientation and Amnesia Test, Novack TA, Dowler RN, Bush BA, Glen T, Schneider JJ, 15(3):957

Genetics

Genetics and brain injury: Apolipoprotein E, Samatovicz RA, 15(3):869

H

Hawaii Planning Project, 15(1):752

Hippocampus

The hippocampus: Anatomy, pathophysiology, and regenerative capacity, Giap BT, Jong CN, Ricker JH, Cullen NK, Zafonte RD, 15(3):875

Home rehabilitation

A home program of rehabilitation for moderately severe traumatic brain injury patients, Warden DL, Salazar AM, Martin EM, Schwab KA, Coyle M, Walter J, DVHIP Study Group, 15(5):1092

I

Imaging

Functional neuroimaging and quantitative electroencephalography in adult traumatic head injury: Clinical applications and interpretive cautions, Ricker JH, Zafonte RD, 15(2):859

Independence

Increasing community participation after brain injury: Strategies for identifying and reducing the risks, Durgin CJ, 15(6):1195

Indiana TBI Planning Project, 15(1):753

Information processing

Speed of information processing in traumatic brain injury: Modality-specific factors, Madigan NK, DeLuca J, Diamond BJ, Tramontano G, Averill A, 15(3):943

Informed consent

Revisiting autonomy and informed consent, Phipps EJ, 15(5):1183

Inhibitory transmitters

Opportunities for neuroprotection in traumatic brain injury, Verma A, 15(5):1149

Internet

The Center for Outcome Measurement in Brain Injury (COMBI): An Internet resource you should know about, Wright J, Bushnik T, O'Hare P, 15(1):734

Interventions *See also* Rehabilitation

Applied behavior management and acquired brain injury: Approaches and assessment, Yody BB, Schaub C, Conway J, Peters S, Strauss D, Helsinger S, 15(4):1041

Defense and Veterans Head Injury Program: Background and overview, Salazar AM, Zitnay GA, Warden DL, Schwab KA, DVHIP Study Group, 15(5):1081

Developing a suicide prevention strategy based on the perspectives of people with brain injuries, Kuipers P, Lancaster A, 15(6):1275

Improvement/rehabilitation of memory functioning with neurotherapy/QEEG biofeedback, Thornton K, 15(6):1285

Pharmacological therapeutics in nutritional management, Elovic E, 15(3):962

Possible applications for dopaminergic agents following traumatic brain injury: Part 1, Zafonte RD, Lexell J, Cullen N, 15(5):1179

Reducing level of handicap in traumatic brain injury: An environmentally based model of treatment, Hayden ME, Moreault A-M, LeBlanc J, Plenger PM, 15(4):1000

J

Judgment

Increasing community participation after brain injury: Strategies for identifying and reducing the risks, Durgin CJ, 15(6):1195

K

Kaplan-Baycrest Neurocognitive Assessment

Brief neurocognitive batteries: A review and preview, Lynch WJ, 15(5):1172

Katz Adjustment Scale

A longitudinal investigation of the concordance between individuals with traumatic brain injury and family or friend ratings on the Katz Adjustment Scale, Lanham RA Jr, Weissenburger JE, Schwab KA, Rosner MM, 15(5):1123

Kentucky TBI Planning Project, 15(1):754

L

Legislation and public policy

The Auto Choice Reform Act, Bérubé JE, 15(4):1063

Reducing the extent of injury using telematics, Bérubé JE, 15(5):1186

Levodopa

Possible applications for dopaminergic agents

following traumatic brain injury: Part 1, Zafonte RD, Lexell J, Cullen N, 15(5):1179

Life care plan

A review of outcome after moderate and severe closed head injury with an introduction to life care planning, Sherer M, Madison CF, Hannay HJ, 15(2):767

Lipoproteins

Genetics and brain injury: Apolipoprotein E, Samatovicz RA, 15(3):869

M

Magnetic resonance imaging

Functional neuroimaging and quantitative electroencephalography in adult traumatic head injury: Clinical applications and interpretive cautions, Ricker JH, Zafonte RD, 15(2):859

Malingering

Detecting exaggeration and malingering in neuropsychological assessment, Iverson GL, Binder LM, 15(2):829

Maryland TBI Implementation Project, 15(1):755

Mayo-Portland Adaptability Inventory

Refining a measure of brain injury sequelae to predict postacute rehabilitation outcome: Rating scale analysis of the Mayo-Portland Adaptability Inventory, Malec JF, Moessner AM, Kragness M, Lezak MD, 15(1):670

Measurement

The Center for Outcome Measurement in Brain Injury (COMBI): An Internet resource you should know about, Wright J, Bushnik T, O'Hare P, 15(1):734

The construct validity of the Readiness to Change Questionnaire for persons with TBI, Bombardier CH, Heinemann AW, 15(1):696

Measurement of problem-solving deficits in adults with acquired brain damage, Rath JF, Simon D, Langenbahn DM, Sherr RL, Diller L, 15(1):724

Measurement properties of the Galveston Orientation and Amnesia Test (GOAT) and improvement patterns during inpatient rehabilitation, Bode RK, Heinemann AW, Semik P, 15(1):637

Participant-proxy reliability in traumatic brain injury outcome research, Cusick CP, Gerhart KA, Mellick DC, 15(1):739

Rating scale analysis of the Agitated Behavior Scale, Bogner JA, Corrigan JD, Bode RK, Heinemann AW, 15(1):656

Rating scale analysis of the Neurobehavioral Cognitive Status Examination, Doninger NA, Bode RK, Heinemann AW, Ambrose C, 15(1):683

Refining a measure of brain injury sequelae to predict postacute rehabilitation outcome: Rating scale analysis of the Mayo-Portland Adaptability Inventory, Malec JF, Moessner AM, Kragness M, Lezak MD, 15(1):670

Relationship between cognitive impairments and rated activity restrictions in stroke patients, Gauggel S, Peleska B, Bode RK, 15(1):710

Megesterol acetate

Pharmacological therapeutics in nutritional management, Elovic E, 15(3):962

Memory impairment

Improvement/rehabilitation of memory functioning with neurotherapy/QEEG biofeedback, Thornton K, 15(6):1285

Intellectual and emotional functioning in college students following mild traumatic brain injury in childhood and adolescence, Marschark M, Richtsmeier LM, Richardson JTE, Crovitz HF, Henry J, 15(6):1227

Measurement properties of the Galveston Orientation and Amnesia Test (GOAT) and improvement patterns during inpatient rehabilitation, Bode RK, Heinemann AW, Semik P, 15(1):637

Validity of the Orientation Log, relative to the Galveston Orientation and Amnesia Test, Novack TA, Dowler RN, Bush BA, Glen T, Schneider JJ, 15(3):957

Mild head injury

Diagnosis of mild head injury and the postconcussion syndrome, Mittenberg W, Strauman S, 15(2):783

Factors predicting return to work following mild traumatic brain injury: A discriminant analysis, Drake AI, Gray N, Yoder S, Pramuka M, Llewellyn M, 15(5):1103

Intellectual and emotional functioning in college students following mild traumatic brain injury in childhood and adolescence, Marschark M, Richtsmeier LM, Richardson JTE, Crovitz HF, Henry J, 15(6):1227

Military

Defense and Veterans Head Injury Program: Background and overview, Salazar AM, Zitnay GA, Warden DL, Schwab KA, DVHIP Study Group, 15(5):1081

Modafinil

Use of Provigil for underarousal following TBI, Elovic E, 15(4):1068

Moderate head injury

A home program of rehabilitation for moderately severe traumatic brain injury patients, Warden DL, Salazar AM, Martin EM, Schwab KA, Coyle M, Walter J, DVHIP Study Group, 15(5):1092

A review of outcome after moderate and severe closed head injury with an introduction to life care planning, Sherer M, Madison CF, Hannay HJ, 15(2):767

Motor vehicle safety

The Auto Choice Reform Act, Bérubé JE, 15(4):1063

Reducing the extent of injury using telematics, Bérubé JE, 15(5):1186

N

Nandrolone

Pharmacological therapeutics in nutritional management, Elovic E, 15(3):962

Nerve regeneration

The hippocampus: Anatomy, pathophysiology, and regenerative capacity, Giap BT, Jong CN, Ricker JH, Cullen NK, Zafonte RD, 15(3):875

Neurobehavioral outcome

A longitudinal investigation of the concordance between individuals with traumatic brain injury and family or friend ratings on the Katz Adjustment Scale, Lanham RA Jr, Weissenburger JE, Schwab KA, Rosner MM, 15(5):1123

Neurobehavioral recovery after pediatric head trauma: Injury, pre-injury, and post-injury issues, Donders J, Strom D, 15(2):792

Rating scale analysis of the Neurobehavioral Cognitive Status Examination, Doninger NA, Bode RK, Heinemann AW, Ambrose C, 15(1):683

Neuroimaging

Functional neuroimaging and quantitative electroencephalography in adult traumatic head injury: Clinical applications and interpretive cautions, Ricker JH, Zafonte RD, 15(2):859

Neuroprotection

The hippocampus: Anatomy, pathophysiology, and regenerative capacity, Giap BT, Jong CN, Ricker JH, Cullen NK, Zafonte RD, 15(3):875

Opportunities for neuroprotection in traumatic brain injury, Verma A, 15(5):1149

Neuropsychological assessment

Brief neurocognitive batteries: A review and preview, Lynch WJ, 15(5):1172

Clinical neuropsychology in the criminal forensic setting, Denney RL, Wynkoop TF, 15(2):804

A comparison of neuropsychological and situational assessment for predicting employability after closed head injury, LeBlanc JM, Hayden ME, Paulman RG, 15(4):1022

Detecting exaggeration and malingering in neuropsychological assessment, Iverson GL, Binder LM, 15(2):829

Diagnosis of mild head injury and the postconcussion syndrome, Mittenberg W, Strauman S, 15(2):783

Ecological validity of neuropsychological assessment in childhood traumatic brain injury, Silver CH, 15(4):973

Measurement of problem-solving deficits in adults with acquired brain damage, Rath JF, Simon D, Langenbahn DM, Sherr RL, Diller L, 15(1):724

Psychological distress and family satisfaction following traumatic brain injury: Injured individuals and their primary, secondary, and tertiary carers, Perlesz A, Kinsella G, Crowe S, 15(3):909

Rating scale analysis of the Neurobehavioral Cognitive Status Examination, Doninger NA, Bode RK, Heinemann AW, Ambrose C, 15(1):683

Relationship between cognitive impairments and rated activity restrictions in stroke patients, Gauggel S, Peleska B, Bode RK, 15(1):710

Speed of information processing in traumatic brain injury: Modality-specific factors, Madigan NK, DeLuca J, Diamond BJ, Tramontano G, Averill A, 15(3):943

Neurotherapy

Improvement/rehabilitation of memory functioning with neurotherapy/QEEG biofeedback, Thornton K, 15(6):1285

New Jersey TBI Implementation Project, 15(1):755

Nutrition

Pharmacological therapeutics in nutritional management, Elovic E, 15(3):962

O

Occupational functioning

A comparison of neuropsychological and situational assessment for predicting employability after closed head injury, LeBlanc JM, Hayden ME, Paulman RG, 15(4):1022

Factors predicting return to work following mild traumatic brain injury: A discriminant analysis, Drake AI, Gray N, Yoder S, Pramuka M, Llewellyn M, 15(5):1103

Vocational reentry following TBI: An enablement model, Kowalske K, Plenger PM, Lusby B, Hayden ME, 15(4):989

Oklahoma TBI Implementation Project, 15(1):756

Orientation Log

Validity of the Orientation Log, relative to the Galveston Orientation and Amnesia Test, Novack TA, Dowler RN, Bush BA, Glen T, Schneider JJ, 15(3):957

Outcome

Applied behavior management and acquired brain injury: Approaches and assessment, Yody BB, Schaub C, Conway J, Peters S, Strauss D, Helsinger S, 15(4):1041

The Center for Outcome Measurement in Brain Injury (COMBI): An Internet resource you should know about, Wright J, Bushnik T, O'Hare P, 15(1):734

A comparison of neuropsychological and situational assessment for predicting employability after closed head injury, LeBlanc JM, Hayden ME, Paulman RG, 15(4):1022

Coping strategies and emotional outcome following traumatic brain injury: A comparison with orthopedic patients, Curran CA, Ponsford JL, Crowe S, 15(6):1256

Factors predicting return to work following mild traumatic brain injury: A discriminant analysis, Drake AI, Gray N, Yoder S, Pramuka M, Llewellyn M, 15(5):1103

A home program of rehabilitation for moderately severe traumatic brain injury patients, Warden DL, Salazar AM, Martin EM, Schwab KA, Coyle M, Walter J, DVHIP Study Group, 15(5):1092

Intellectual and emotional functioning in college students following mild traumatic brain injury in childhood and adolescence, Marschark M, Richtsmeier LM, Richardson JTE, Crovitz HF, Henry J, 15(6):1227

Neurobehavioral recovery after pediatric head trauma: Injury, pre-injury, and post-injury issues, Donders J, Strom D, 15(2):792

Participant-proxy reliability in traumatic brain injury outcome research, Cusick CP, Gerhart KA, Mellick DC, 15(1):739

Reducing level of handicap in traumatic brain injury: An environmentally based model of treatment, Hayden ME, Moreault A-M, LeBlanc J, Plenger PM, 15(4):1000

Refining a measure of brain injury sequelae to predict postacute rehabilitation outcome: Rating scale analysis of the Mayo-Portland Adaptability Inventory, Malec JF, Moessner AM, Kragness M, Lezak MD, 15(1):670

A review of outcome after moderate and severe closed head injury with an introduction to life care planning, Sherer M, Madison CF, Hannay HJ, 15(2):767

P

Patient autonomy

Revisiting autonomy and informed consent, Phipps EJ, 15(5):1183

Pediatric head injury

Ecological validity of neuropsychological assessment in childhood traumatic brain injury, Silver CH, 15(4):973

Intellectual and emotional functioning in college students following mild traumatic brain injury in childhood and adolescence, Marschark M, Richtsmeier LM, Richardson JTE, Crovitz HF, Henry J, 15(6):1227

Neurobehavioral recovery after pediatric head trauma: Injury, pre-injury, and post-injury issues, Donders J, Strom D, 15(2):792

Social problem solving in children with acquired brain injuries, Lewis JK, Morris MK, Morris RD, Krawiecki N, Foster MA, 15(3):930

Pharmacology

Pharmacological therapeutics in nutritional management, Elovic E, 15(3):962

Possible applications for dopaminergic agents following traumatic brain injury: Part 1, Zafonte RD, Lexell J, Cullen N, 15(5):1179

Use of Provigil for underarousal following TBI, Elovic E, 15(4):1068

Positron emission tomography

Functional neuroimaging and quantitative electroencephalography in adult traumatic head injury: Clinical applications and interpretive cautions, Ricker JH, Zafonte RD, 15(2):859

Postconcussion syndrome

Diagnosis of mild head injury and the postconcussion syndrome, Mittenberg W, Strauman S, 15(2):783

Problem solving

Measurement of problem-solving deficits in adults with acquired brain damage, Rath JF, Simon D, Langenbahn DM, Sherr RL, Diller L, 15(1):724

Social problem solving in children with acquired brain injuries, Lewis JK, Morris MK, Morris RD, Krawiecki N, Foster MA, 15(3):930

Proxy ratings

A longitudinal investigation of the concordance between individuals with traumatic brain injury and family or friend ratings on the Katz Adjustment Scale, Lanham RA Jr, Weissenburger JE, Schwab KA, Rosner MM, 15(5):1123

Participant-proxy reliability in traumatic brain injury outcome research, Cusick CP, Gerhart KA, Mellick DC, 15(1):739

Psychological disorders

Affective disorders after traumatic brain injury: Cautions in the use of the Symptom Checklist-90-R, Leathem JM, Babbage DR, 15(6):1246

Developing a suicide prevention strategy based on the perspectives of people with brain injuries, Kuipers P, Lancaster A, 15(6):1275

Psychological distress and family satisfaction following traumatic brain injury: Injured individuals and their primary, secondary, and tertiary carers, Perlesz A, Kinsella G, Crowe S, 15(3):909

Psychosocial outcome

Service utilization following traumatic brain injury, Hodgkinson A, Veerabangsa A, Drane D, McCluskey A, 15(6):1208

Social problem solving in children with acquired brain injuries, Lewis JK, Morris MK, Morris RD, Krawiecki N, Foster MA, 15(3):930

Public policy ***See*** **Legislation and public policy**

Q

Qualitative methods

Developing a suicide prevention strategy based on the perspectives of people with brain injuries, Kuipers P, Lancaster A, 15(6):1275

Quality of life

Increasing community participation after brain injury: Strategies for identifying and reducing the risks, Durgin CJ, 15(6):1195

Reliability and validity of the Wisconsin HSS Quality of Life Inventory in traumatic brain injury, Collins R, Lanham RA Jr, Sigford BJ, 15(5):1139

Quantitative electroencephalography

Functional neuroimaging and quantitative electroencephalography in adult traumatic head

injury: Clinical applications and interpretive cautions, Ricker JH, Zafonte RD, 15(2):859

Improvement/rehabilitation of memory functioning with neurotherapy/QEEG biofeedback, Thornton K, 15(6):1285

Questionnaires ***See*** **Assessment instruments**

R

Rating scale analysis

The construct validity of the Readiness to Change Questionnaire for persons with TBI, Bombardier CH, Heinemann AW, 15(1):696

Measurement properties of the Galveston Orientation and Amnesia Test (GOAT) and improvement patterns during inpatient rehabilitation, Bode RK, Heinemann AW, Semik P, 15(1):637

Rating scale analysis of the Agitated Behavior Scale, Bogner JA, Corrigan JD, Bode RK, Heinemann AW, 15(1):656

Rating scale analysis of the Neurobehavioral Cognitive Status Examination, Doninger NA, Bode RK, Heinemann AW, Ambrose C, 15(1):683

Refining a measure of brain injury sequelae to predict postacute rehabilitation outcome: Rating scale analysis of the Mayo-Portland Adaptability Inventory, Malec JF, Moessner AM, Kragness M, Lezak MD, 15(1):670

Readiness to Change Questionnaire

The construct validity of the Readiness to Change Questionnaire for persons with TBI, Bombardier CH, Heinemann AW, 15(1):696

Rehabilitation

Defense and Veterans Head Injury Program: Background and overview, Salazar AM, Zitnay GA, Warden DL, Schwab KA, DVHIP Study Group, 15(5):1081

A home program of rehabilitation for moderately severe traumatic brain injury patients, Warden DL, Salazar AM, Martin EM, Schwab KA, Coyle M, Walter J, DVHIP Study Group, 15(5):1092

Improvement/rehabilitation of memory functioning with neurotherapy/QEEG biofeedback, Thornton K, 15(6):1285

Increasing community participation after brain injury: Strategies for identifying and reducing the risks, Durgin CJ, 15(6):1195

Measurement properties of the Galveston Orientation and Amnesia Test (GOAT) and improvement patterns during inpatient rehabilitation, Bode RK, Heinemann AW, Semik P, 15(1):637

Research ethics in head trauma rehabilitation, Phipps EJ, 15(3):965

Vocational reentry following TBI: An enablement model, Kowalske K, Plenger PM, Lusby B, Hayden ME, 15(4):989

Reliability

A longitudinal investigation of the concordance between individuals with traumatic brain injury and family or friend ratings on the Katz Adjustment Scale, Lanham RA Jr, Weissenburger JE, Schwab KA, Rosner MM, 15(5):1123

Participant-proxy reliability in traumatic brain injury outcome research, Cusick CP, Gerhart KA, Mellick DC, 15(1):739

Reliability and validity of the Wisconsin HSS Quality of Life Inventory in traumatic brain injury, Collins R, Lanham RA Jr, Sigford BJ, 15(5):1139

Repeatable Battery for the Assessment of Neuropsychological Status

Brief neurocognitive batteries: A review and preview, Lynch WJ, 15(5):1172

Resources

The Center for Outcome Measurement in Brain Injury (COMBI): An Internet resource you should know about, Wright J, Bushnik T, O'Hare P, 15(1):734

Rhode Island TBI Implementation Project, 15(1):757

S

Service utilization

Service utilization following traumatic brain injury, Hodgkinson A, Veerabangsa A, Drane D, McCluskey A, 15(6):1208

Severe head injury

Acute impact of severe traumatic brain injury on family structure and coping responses, Curtiss G, Klemz S, Vanderploeg RD, 15(5):1113

A home program of rehabilitation for moderately severe traumatic brain injury patients, Warden DL, Salazar AM, Martin EM, Schwab KA, Coyle M, Walter J, DVHIP Study Group, 15(5):1092

A review of outcome after moderate and severe closed head injury with an introduction to life care planning, Sherer M, Madison CF, Hannay HJ, 15(2):767

Single photon emission computed tomography

Functional neuroimaging and quantitative electroencephalography in adult traumatic head injury: Clinical applications and interpretive cautions, Ricker JH, Zafonte RD, 15(2):859

Social Knowledge Interview

Social problem solving in children with acquired brain injuries, Lewis JK, Morris MK, Morris RD, Krawiecki N, Foster MA, 15(3):930

State demonstration grants

California TBI Planning Project, 15(1):750

Colorado TBI Planning Project, 15(1):751

District of Columbia TBI Implementation Project, 15(1):752

Hawaii Planning Project, 15(1):752

Indiana TBI Planning Project, 15(1):753

Kentucky TBI Planning Project, 15(1):754

Maryland TBI Implementation Project, 15(1):755

New Jersey TBI Implementation Project, 15(1):755

Oklahoma TBI Implementation Project, 15(1):756
Rhode Island TBI Implementation Project, 15(1):757
West Virginia TBI Implementation Project, 15(1):758
Wisconsin TBI Implementation Project, 15(1):759

Stimulants
Use of Provigil for underarousal following TBI, Elovic E, 15(4):1068

Stroke
Relationship between cognitive impairments and rated activity restrictions in stroke patients, Gauggel S, Peleska B, Bode RK, 15(1):710

Suicide
Developing a suicide prevention strategy based on the perspectives of people with brain injuries, Kuipers P, Lancaster A, 15(6):1275

Symptom Checklist-90—Revised
Affective disorders after traumatic brain injury: Cautions in the use of the Symptom Checklist-90-R, Leathem JM, Babbage DR, 15(6):1246
Intellectual and emotional functioning in college students following mild traumatic brain injury in childhood and adolescence, Marschark M, Richtsmeier LM, Richardson JTE, Crovitz HF, Henry J, 15(6):1227

T

Telematics
Reducing the extent of injury using telematics, Bérubé JE, 15(5):1186

Telephone monitoring
A home program of rehabilitation for moderately severe traumatic brain injury patients, Warden DL, Salazar AM, Martin EM, Schwab KA, Coyle M, Walter J, DVHIP Study Group, 15(5):1092

U

Utilization of services
Service utilization following traumatic brain injury, Hodgkinson A, Veerabangsa A, Drane D, McCluskey A, 15(6):1208

V

Validity *See also* Ecological validity
The construct validity of the Readiness to Change Questionnaire for persons with TBI, Bombardier CH, Heinemann AW, 15(1):696
Ecological validity of neuropsychological assessment in childhood traumatic brain injury, Silver CH, 15(4):973
Reliability and validity of the Wisconsin HSS Quality of Life Inventory in traumatic brain injury, Collins R, Lanham RA Jr, Sigford BJ, 15(5):1139
Validity of the Orientation Log, relative to the Galveston Orientation and Amnesia Test, Novack TA, Dowler RN, Bush BA, Glen T, Schneider JJ, 15(3):957

W

West Virginia TBI Implementation Project, 15(1):758

Wisconsin HSS Quality of Life Inventory
Reliability and validity of the Wisconsin HSS Quality of Life Inventory in traumatic brain injury, Collins R, Lanham RA Jr, Sigford BJ, 15(5):1139

Wisconsin TBI Implementation Project, 15(1):759

Work *See* Employment